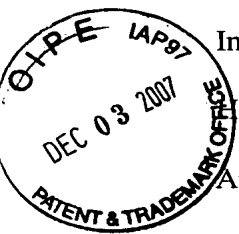


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re the Application of

Hisao MOROOKA et al.

Group Art Unit: 1753

Application No.: 10/500,934

Filed: July 8, 2004

Docket No.: 120312

For: PHOTOVOLTAIC ELEMENT

INFORMATION DISCLOSURE STATEMENT

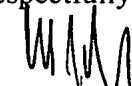
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- ☒ 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- ☒ 2. Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and this communication was not received by any individual designated in §1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
- ☒ 3. An English language Abstract of one or more non-English language reference is attached. See Reference 1.
- ☒ 4. A computer-generated English language translation of one or more Japanese Patent Publication cited herein has been obtained from the website of the Japanese Patent Office ([<http://www.jpo.go.jp>]), and is attached, but has not been reviewed for accuracy. See Reference 1.
- ☒ 5. Reference 1 corresponds to U.S. patent 5,981,864, which was previously disclosed in an Information Disclosure Statement filed on April 11, 2005.

Respectfully submitted,

  
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